



# Plume

## SuperPod with Wifi7

- **Cutting-Edge WiFi 7 Technology:** The SuperPod WiFi 7 Pod is equipped with the latest WiFi 7 technology, offering ultra-fast speeds, lower latency, and improved capacity to support multiple devices simultaneously.
- **Adaptive WiFi** with AI-Powered Optimization
- **Advanced Security** and Smart Home Integration
- **Pluggable Mesh Router/Extender** - 2x2.5 Gbps WAN/LAN



## Q2 2025 AVAILABILITY

### Wi-Fi 7 Benefits

- **4.8x Faster Speed:** With Wi-Fi 7, internet speeds are upgraded to 46Gbps, providing enhanced performance for devices utilizing gigabit plans.
- **100x Lower Latency:** For applications requiring faster speed such as gaming, online conferencing or immersive next-gen AR and VR.
- **2x Maximum Bandwidth:** With 320MHz high-capacity Channels
- **20% More Data Transmission:** With 4K QAM modulation

### WAN/LAN

2x2.5G Base-T Ethernet with autosense WAN or LAN configuration

### WLAN

- WLAN 802.11be 2.4GHz 2x2 internal antennas
- WLAN 802.11be 5GHz 3x3 internal antennas
- WLAN 802.11be 6GHz 4x4 internal antennas

### MAIN PROCESSOR / MEMORY

- Qualcomm
- RAM : 512 MB NAND Flash: 1GB LPDDR4

### SOFTWARE OPERATING PLATFORM

- OpenSync 6.6+

### Wireless On-boarding Interface and IoT

- Bluetooth BLE 5.1

### USER INTERFACE

- Multifunction 1 x LED

### POWER

- AC 110V

### Fan

Dimensions: 101mm width \* 92mm height \* 42mm \* depth, not including plug prong